

Name\_\_\_\_\_section\_\_\_\_\_Date\_\_\_\_\_

Ocean Literacy for Art project on the Ocean art:

Intro:

1. What is Ocean

Literacy?\_\_\_\_\_

\_\_\_\_\_

2. Name the five great ocean basins\_\_\_\_\_

\_\_\_\_\_

Question #1

3. How much water do these Ocean basins contain for earth? \_\_\_\_\_

4. How is the ocean an integral part of the water cycle?

\_\_\_\_\_

5. Explain how the ocean is connected to all major waterways.\_\_\_\_\_

\_\_\_\_\_

Question #2

6. Explain how sand is formed.\_\_\_\_\_

\_\_\_\_\_

7. How long did it take for the erosion of the Big Sur coastline to occur?

\_\_\_\_\_

Question #3

8. How does the ocean control the weather?

\_\_\_\_\_

9. Where does the rain that falls on land come from?\_\_\_\_\_

\_\_\_\_\_

Question #4

10. Where did most of the oxygen originally on earth come from?\_\_\_\_\_

\_\_\_\_\_

11. Where was the first life found?\_\_\_\_\_

Question #5

12. What is the variety of ocean life that exists?\_\_\_\_\_

---

13. Where does most of the living space on earth occur?\_\_\_\_\_

14. Where is there more diversity of organisms?\_\_\_\_\_

---

Question# 6

15. How does the ocean affect every human life?\_\_\_\_\_

---

16. Where does most of the world's population live?\_\_\_\_\_

17. How do humans effect the ocean?\_\_\_\_\_

---

18. Who is responsible for the ocean?\_\_\_\_\_

---

Question #7

19. What percentage of the ocean has been explored?\_\_\_\_\_

20. What do scientists rely on to explore the ocean ?\_\_\_\_\_

---

21. What kind of models are now essential to ocean exploration?\_\_\_\_\_

---

22. What kind of professionals explore the ocean?\_\_\_\_\_

---